

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Jae-wan KIM

Docket: 8021-173 (SS-19015-US)

Serial No.: Unassigned

Filed: Concurrently herewith

For: DEVICE FOR CONTROLLING A FREQUENCY RESPONSE
BY SCALING AN IMPEDANCE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

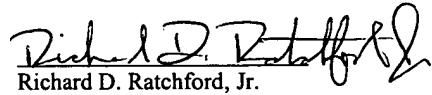
Pursuant to Applicant(s) duty of disclosure, the information listed in the attached form PTO-1449 is brought to the attention of the Examiner.

The citation of the listed items is not a representation that they constitute a complete or exhaustive listing of the relevant art or that the references are prior art. The items listed are submitted in good faith, but are not intended to substitute for the

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date December 29, 2003 in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EV413370028US addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Date: December 29, 2003


Richard D. Ratchford, Jr.

Examiner's search. It is hoped, however, that in addition to apprising the Examiner of these particular items, they will assist in identifying fields of search and in making as full and complete a search as possible.

The filing of this information disclosure statement is not an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

This information disclosure statement is being filed within three

(3) months of the filing date of this application.

This information disclosure statement is being filed within three

(3) months of the date of entry of the national stage as set forth in
37 C.F.R. § 1.491 in an international application.

To the best of Applicant(s) knowledge, this information disclosure

statement is being filed before the date of mailing of a first Office

Action on the merits in connection with this case.

[] Statement under 37 C.F.R. § 1.97(e):

I hereby state that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this statement.

[] Enclosed herewith is a petition under 37 C.F.R. § 1.97(d)(ii).

[] Enclosed by check is the petition fee of \$130.00. (37 C.F.R. § 1.17(i)(1))

[] Please charge the \$130.00 petition fee to Deposit Account No. 50-0679.

[] Enclosed by check is the \$240.00 fee required by 37 C.F.R. § 1.17(p).

[] Please charge the \$180.00 fee required by 37 C.F.R. § 1.17(p) to Deposit Account No. 50-0679.

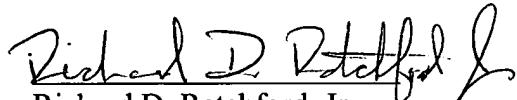
[X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and/or 1.17 at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account **50-0679**. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. **50-0679** therefor.

TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

The claims of the application as now presented are believed to patentably distinguish over the prior art and to be in condition for allowance. Early and favorable consideration of the case is respectfully requested.

Respectfully submitted,

By:


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<p>Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(Use several sheets if necessary)</p>	<p>ATTY. DOCKET NO. 8021-173 (SS-19015-US)</p>	<p>SERIAL NO. Unassigned</p>
	<p>APPLICANT: Jae-wan KIM</p>	
	<p>FILING DATE: Concurrently herewith</p>	<p>GROUP Art Unit</p>

U.S. PATENT DOCUMENT

FOREIGN PATENT DOCUMENTS

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.